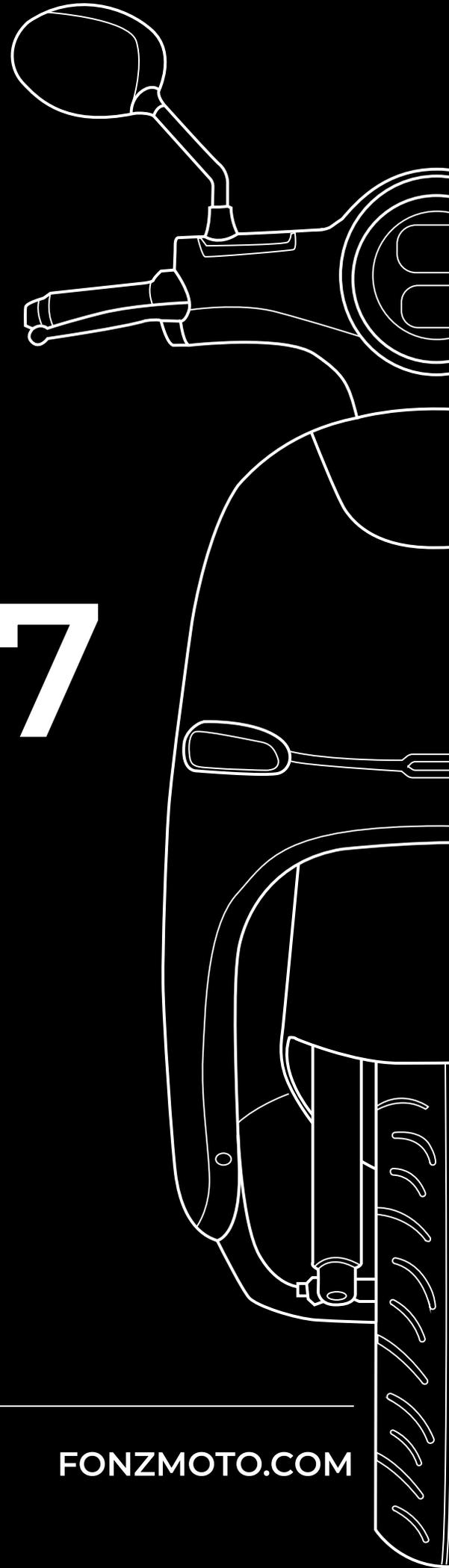


arthur

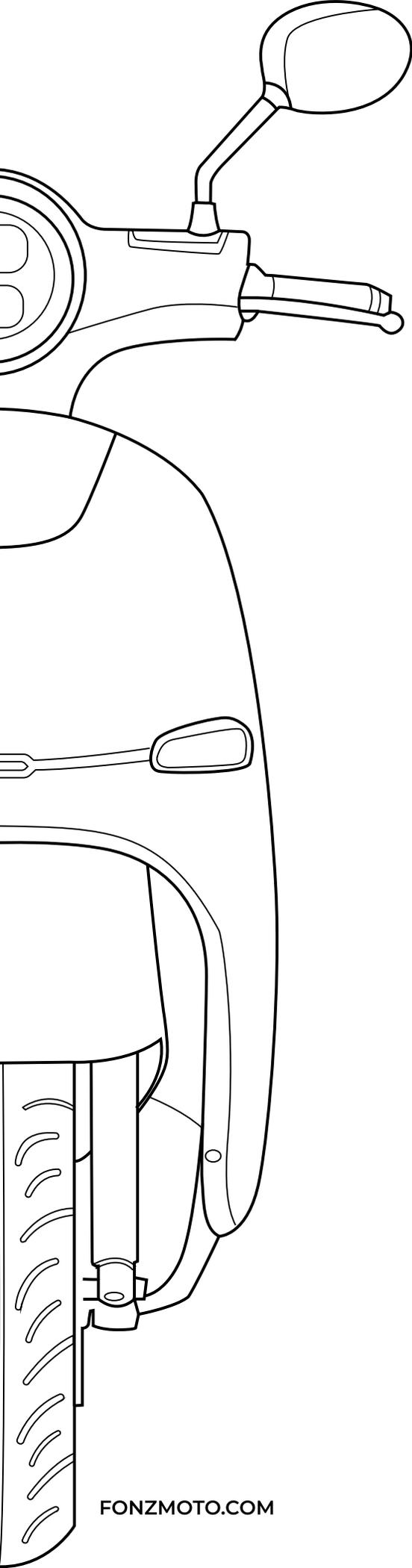


Arthur 7

Owner's Manual

FONZ

FONZMOTO.COM



Hello ARTHUR!

Welcome to the FONZ community - you've just taken a positive step in reducing your carbon footprint!

Arthur is the perfect commuter vehicle. An agile, streamlined body allows you to easily negotiate traffic and park almost anywhere.

The responsive and powerful digitally-controlled powertrain is optimised to suit your style, offering a smooth and comfortable ride. Your dynamic ride features a powerful CAN communication system which can activate one or two Powerpacks in single or parallel mode to manage ride performance, output and speed. The result is better battery management with increased power and capacity.

The rear-wheel driven powertrain allows more power from the electric motor, and Arthur 7 introduces even more features with dual channel ABS brake system and its vibrant, full-colour, anti-glare dashboard with comprehensive readouts.

ARTHUR Moped, LA Category Moped, Fonzarelli CPA 47256 100
ARTHUR 7 Base, ARTHUR 7 Long Range and Arthur 7 Performance,
LC Motorcycle Category, Fonzarelli CPA 46689 125

All information in this Owner's Manual is correct at the time of publication.

Fonz Moto Pty Limited (Fonz Moto) reserves the right to make changes at any time without incurring obligation.

Table of contents

Hello Arthur!	1
Powerpack Information & Care	2
Other Important Information	5
Running-in your Vehicle	6
Safe Riding	7
Equipment	8
Handlebars	10
Instruments	11
Power On / Off	12
Saddle Release	12
Steering Lock	12
Disengaging Steering Lock	12
Steering Lock cover	13
Powerpack battery	13
Installation of Powerpack	13
Powerpack Storage & Care	14
Charging	15
Charging out of Vehicle	15
Onboard Charging	16
Type 2 Charge Port	16
How to store the Powerpack?	17
Charger Safety Information	18
Stands	19
Side stand	19
Centre Stand	19
Vehicle Identification	20
VIN Location	20
Motor Serial Location	20
SVI Compliance Plate	20
Pre-Ride Inspection	20

Starting Procedure	21
Rider Safety	22
Braking	22
Riding in wet conditions	22
Arthur CBS	22
Vehicle Functions	24
Reverse & Parking	24
Regenerative braking	24
Tyre Pressure sensors	24
Pillion foot pegs	24
Power Modes	24
Light/dark Mode	25
Storage & Load	26
Pillion Passenger	27
Accessories	27
Maintenance	28
Cleaning & detailing	28
Tyre Specifications	29
Tyre Care and Replacement	29
Brakes	29
How to check and replace brake fluid	29
Service Schedule	30
Range & Performance	32
Warranty	33
Product Warranty, Returns and Legal	33
Disclaimer	34

Powerpack Information & Care

What is Lithium-ion?

The Powerpack in Arthur uses Lithium-ion technology; the leading rechargeable cell technology with excellent power-to-weight ratio.

The Powerpack does not develop “charge memory” and that means you can recharge as frequently as it is convenient to do so.

Lithium-ion is an environmentally sustainable technology and does not use heavy metals like mercury or cadmium found in other batteries. The Powerpack battery cells are recyclable and suitable for second life upcycling.

Recycling the Powerpack battery cells

Australia's circular battery economy is growing, and there are more and more battery recycling facilities to collect, sort, shred and separate the valuable minerals found in the components of spent Li-ion battery cells. These minerals include magnesium, cobalt, zinc and lithium.

Responsibly recycling batteries ensures all useful battery waste materials are recycled and that any of the dangerous materials are disposed of correctly.

Learn more about responsibly recycling your Powerpack battery in the [FONZ Knowledge Centre](#).

Other Important Information



High voltage

The high voltage warning sticker is located in various locations on your Arthur. The high voltage symbol is there to inform you that exposure to high voltage can cause shock, burns, and even death. The high voltage components on the motorcycle should only be serviced by specially trained Fonz Moto technicians. High voltage cables and wiring have an orange-colored insulation. NEVER probe, tamper with or modify high voltage cables or wiring. If you have any concerns regarding the vehicle Powertrain performance, immediately contact Fonz Moto Pty Limited customer service.

Arthur is rated to carry the operator and up to one passenger. This is subject to the local laws and driver licence of the vehicle operator. Combined weight of rider, passenger, accessories and cargo must not exceed the maximum rated load capacity of 150kg. Minimising load will improve range and performance.

Arthur is designed to travel on sealed roads only.

Personal injury or mechanical damage may result if you do not operate Arthur in accordance with the guidelines of this document.

Read this Owner's Manual carefully, and refer to the Owner's section of the Fonz Moto Knowledge Centre for the latest information.



This symbol indicates that severe personal injury or damage to equipment may result if instructions are not followed.

Running-in your Vehicle

Brakes & Tyres

Ride slowly and apply brakes gently to run in tyres and brake pads during the first 200 kms. We recommend keeping speed below 45km/h during the run in period

Power pack

Allow 5 to 8 charge cycles for optimal Powerpack performance as the system learns your Powerpack cells. During the first 200 kilometers do not to drop your Powerpack battery below 40% SOC.

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Safe riding

Always conduct a pre-ride check before you turn on Arthur.

This will prevent any accidental damage to equipment.

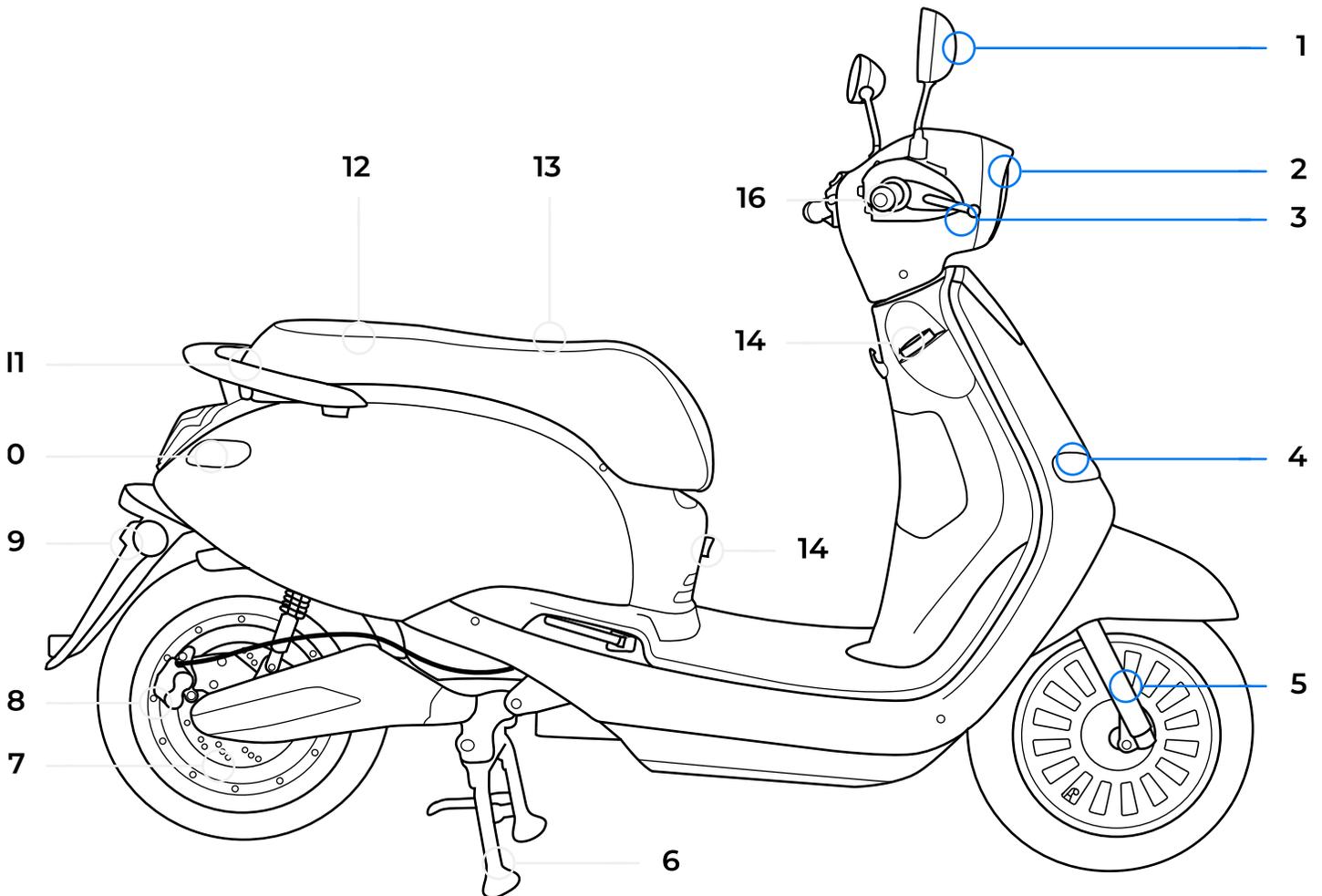
1. Obey all road regulations, and ride in a manner befitting road conditions.
2. Keep your hands and feet fixed firmly to the scooter at all times when riding.
3. Always take extra caution at intersections, in high traffic situations, and when lane filtering.
4. Your safety depends in part on the good mechanical condition of the vehicle. Follow the [Fonz Moto Service Schedule](#)
5. A compliant motorcycle helmet must be worn at all times when riding.
6. Wearing a rider jacket, gloves and boots is strongly advised.
7. Ensure that you hold the required rider licence for your state.
8. Never lend your vehicle to an inexperienced rider.
9. Never ride in another driver's "blind spot". Wear bright or reflective riding gear to increase your visibility.
10. It is your responsibility to follow the local road rules in your state or territory. Fonz Moto does not accept liability for not adhering to local road rules. Local road rules and tips can be found on the website of your local transport authority
11. Be responsible off the road. Failure to follow Powerpack storage and charging instructions as described in this Owner's Manual may void the warranty of your Fonz vehicle. These guidelines have been rigorously tested to ensure maximum Powerpack efficiency, life and user safety
12. Prior to each use the rider must check everything in the "pre-ride ride" section, and the charge level of the Powerpack as indicated on the dash display charge indicator
13. Above all, ride to live; employ common sense in all traffic situations. Further riding rules and tips can be found on the website of your local transport authority.

See Running in Procedure for important info about running in your vehicle

Equipment

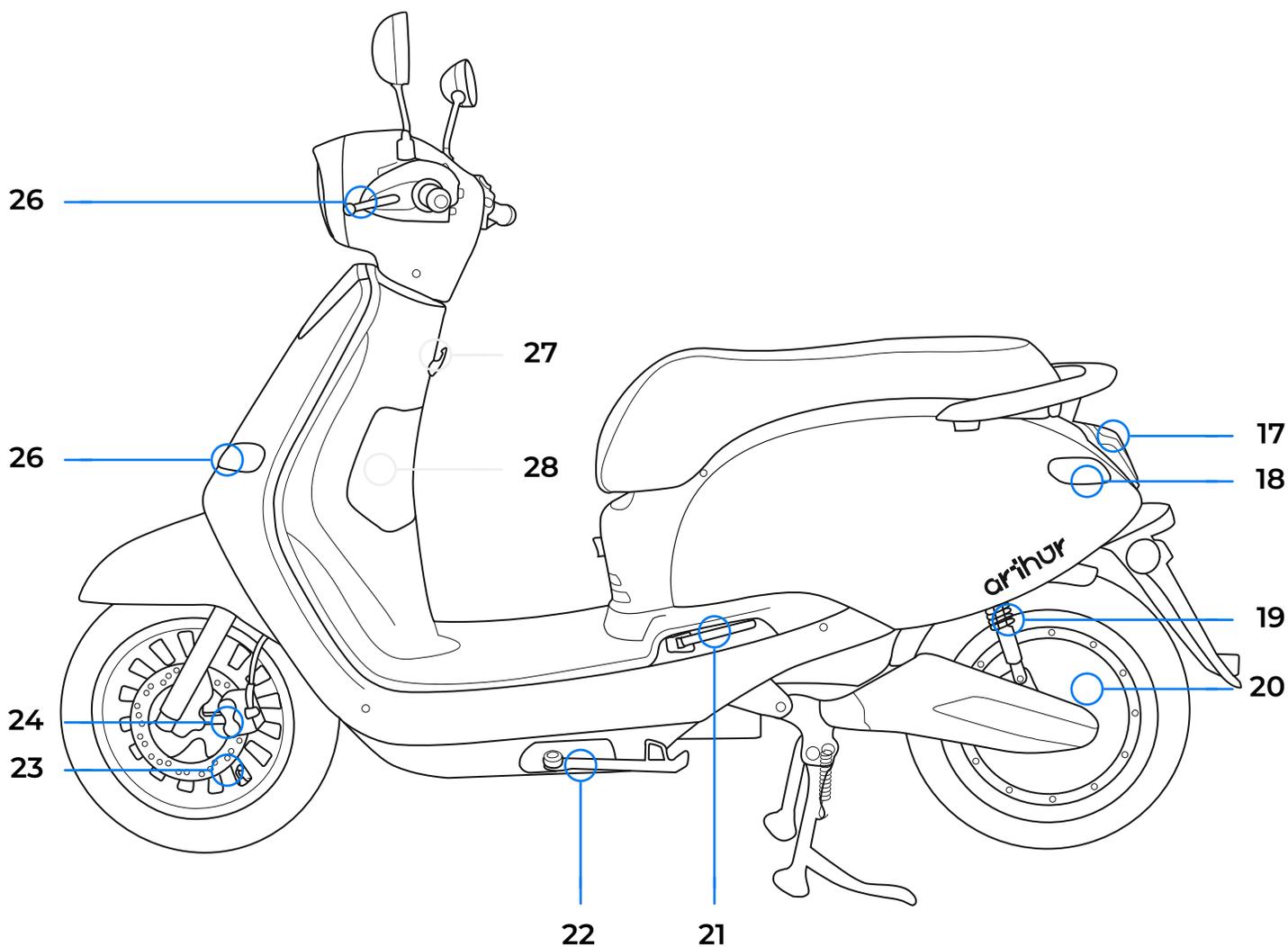
Right part of the vehicle

- 1 Rear view mirrors
- 2 Headlamp
- 3 Front brake lever
- 4 Front indicator
- 5 Front suspension
- 6 Centre stand
- 7 Rear disc brake
- 8 Rear brake caliper
- 9 Rear reflector
- 10 Rear indicator
- 11 Pillion grips
- 12 Pillion
- 13 Saddle
- 14 External Charge Port
- 15 Ignition
- 16 Throttle



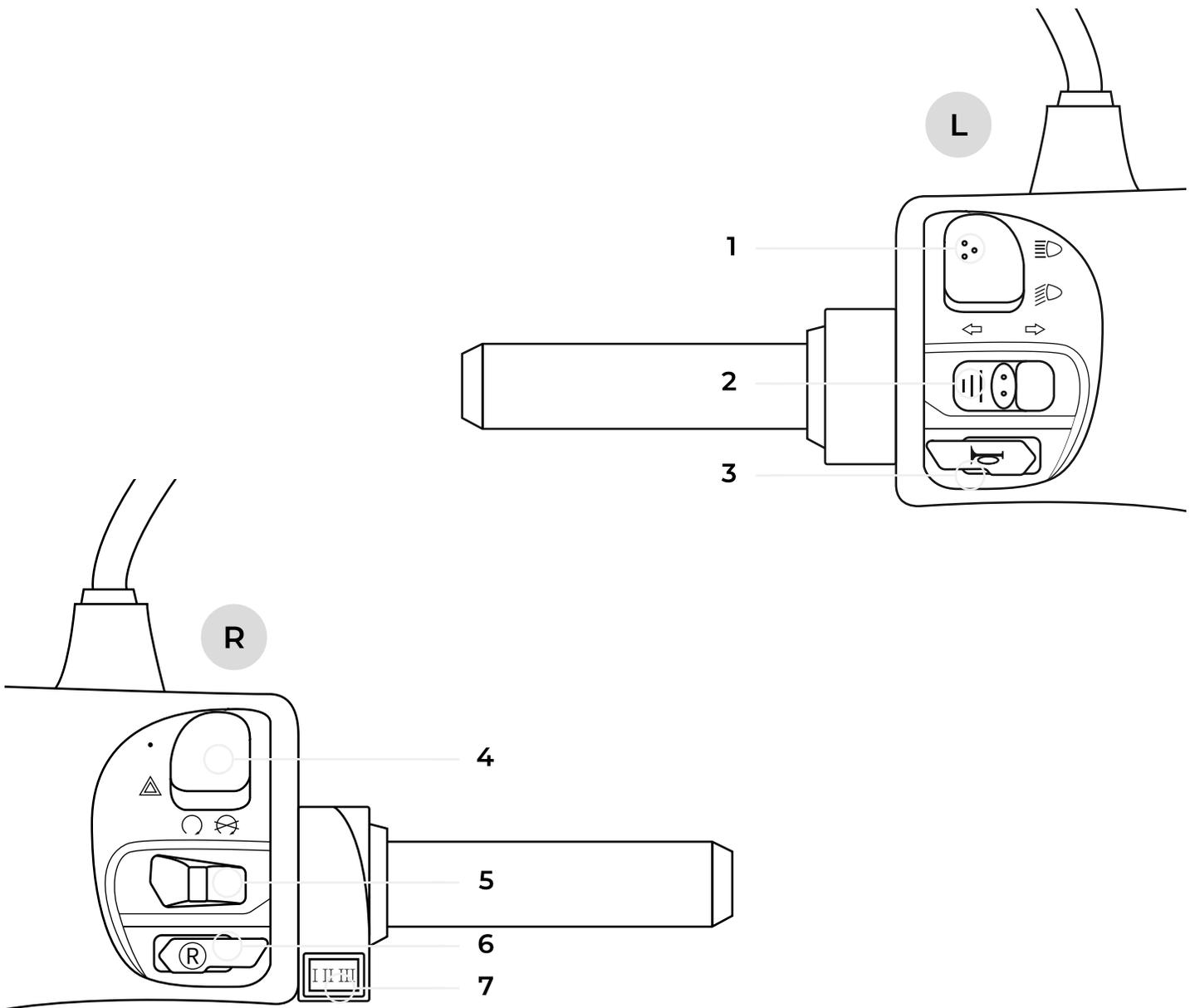
Left part of the vehicle

- 17 Tail light
- 18 Rear indicator
- 19 Rear suspension
- 20 Motor number
- 21 Pillion foot pegs
- 22 Side stand
- 23 Front disc brake
- 24 Front brake caliper
- 25 Front indicator
- 26 Rear brake lever
- 27 Bag hook
- 28 Storage Compartment with USB



Handlebars

- 1 Low beam, High beam, Light/Dark display mode
- 2 Indicator switch
- 3 Horn
- 4 Hazard switch light
- 5 Kill switch
- 6 Ready & Reverse
- 7 Power Modes (performance varies by model)



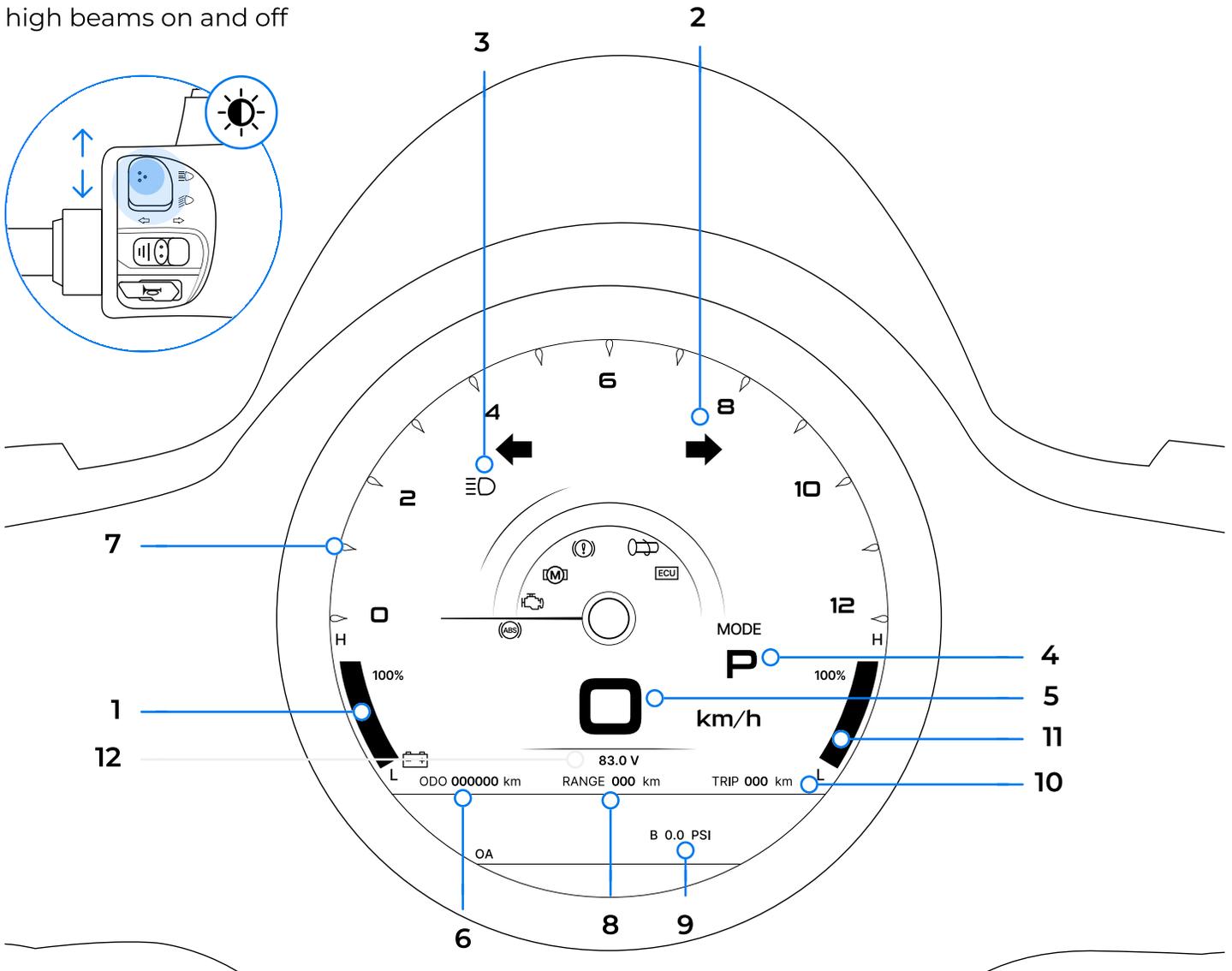
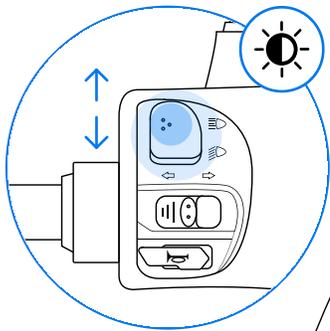
Instruments

Dark mode

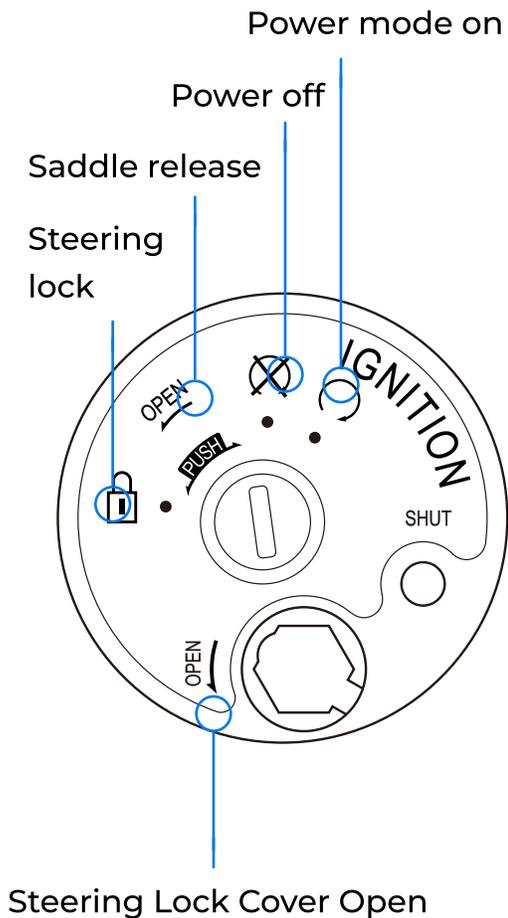


- | | | | |
|---|----------------------|----|-------------------------|
| 1 | Powerpack percentage | 10 | Trip |
| 2 | Indicator on signal | 11 | Powerpack secondary |
| 3 | High beam signal | 12 | Powerpack total voltage |
| 4 | Power mode | | |
| 5 | Speed | | |
| 6 | Odometer | | |
| 7 | Power meter (x10A) | | |
| 8 | Range | | |
| 9 | Tyre pressure PSI | | |

Quickly switch the high beams on and off



Power On / Off



Power On / Off

1. Insert key
2. Turn key clockwise to ON position 
3. Display will load for a few seconds. Power mode 1,2,3 will display then "P" signal will
4. Press the 'Ready' button and the 'Ready' signal will display
5. Your bike is ready to Ride

Saddle Release

1. Insert key 
2. Gently turn the key slightly further than the OFF position to disengage saddle latch
3. To secure, close seat, pushing gently rear of the saddle to lock in place

TIP: do not push down on the key or saddle cannot release.

Steering Lock

As an anti-theft precaution, this scooter is fitted with a steering lock.

1. Complete the parking procedure.
2. Ensure the handlebars are in full left position.
3. From the OFF position, push down on the key, and rotate anticlockwise to the STEERING LOCK position. 
4. If the steering lock does not immediately engage, gently rock the handlebars a few degrees left to right while turning the key.

Disengaging Steering Lock

1. Handlebars will be in the full left position
2. From the STEERING LOCK position, push down on the key, and rotate key clockwise to the OFF position
3. If the steering lock does not immediately disengage, gently rock the handlebars a few degrees left to right while turning the key

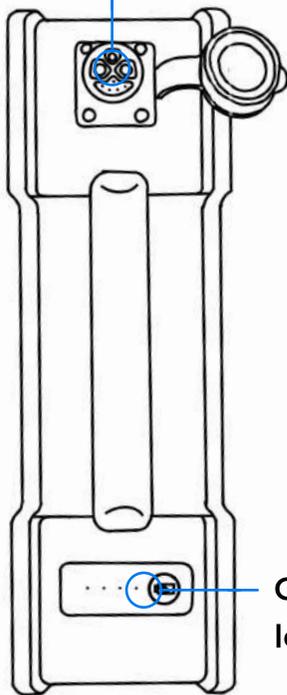
TIP: Watch Arthur induction video to see features and functions of ARTHUR 6

Steering Lock Cover

1. After engaging steering lock press the 'SHUT' button to close the Steering Lock Cover
2. To re-open the steering cover use the end of the ignition key anti-clockwise to OPEN

Powerpack battery

Power connector

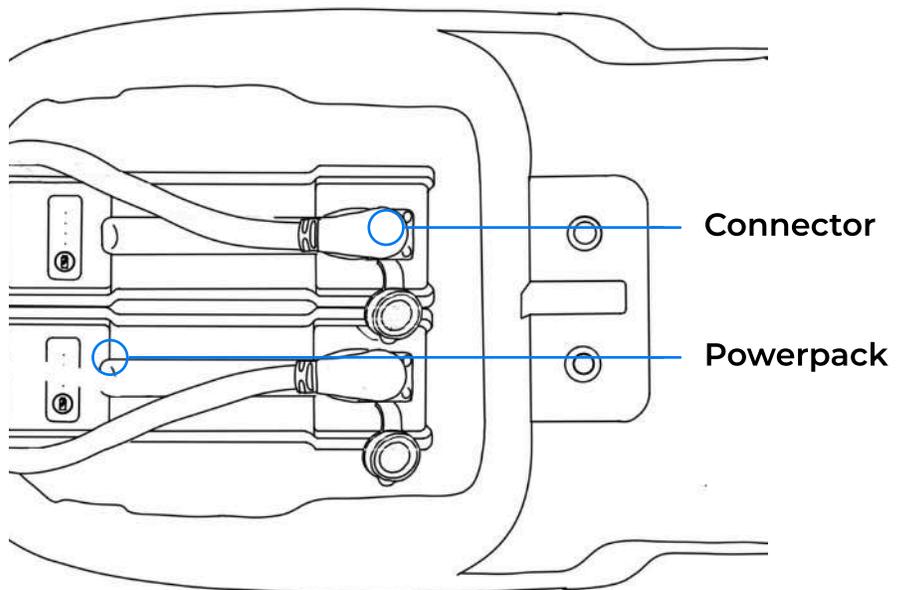


Charge level



Powerpack service

The Powerpack is a lithium ion power system. It must only be maintained and serviced by a Fonz Moto certified Powerpack technician. Do not open the Powerpack. Ensure to keep up with the FONZ Moto Service Schedule



Installation of Powerpack

1. Insert the key, and turn anticlockwise to the saddle latch release position.
2. Remove key from ignition.
3. Lift the saddle.
4. Insert the Powerpack(s) into the holding bay
5. Connect Communications Connector (blue colour). Note this is a latch. Find the keyhole and latch and push down to lock. Do not screw it in. NB: To remove, turn blue lock anticlockwise and lift out to disconnect

Any problems caused by malfunction of the Powerpack due to unsuitable use and care of Powerpack Cells are not covered under warranty. The handling conditions described above must be followed or the warranty will be voided.

Powerpack Storage & Care

Storing the Powerpack for extended periods (i.e.; longer than two months) can result in minimal loss of capacity (maximum 1-2%), storing the Powerpack in ideal conditions will obtain optimum safety and minimise the affect of capacity loss:

Weather

During extremely hot temperature, after riding, allow 1 to 2 hours before recharging your Powerpack. In these conditions its best to remove the Powerpack from your Arthur during charging.

Charge Intervals

While the battery cells in your Powerpack will not be affected due to charge memory, from time to time you should discharge your Powerpack to calibrate with the cell management system.

TIP: For a longer service life, prevent arcing damage in the Power Connector by turning the ignition to OFF position at any time the Power Connector plug is being connected / disconnected.

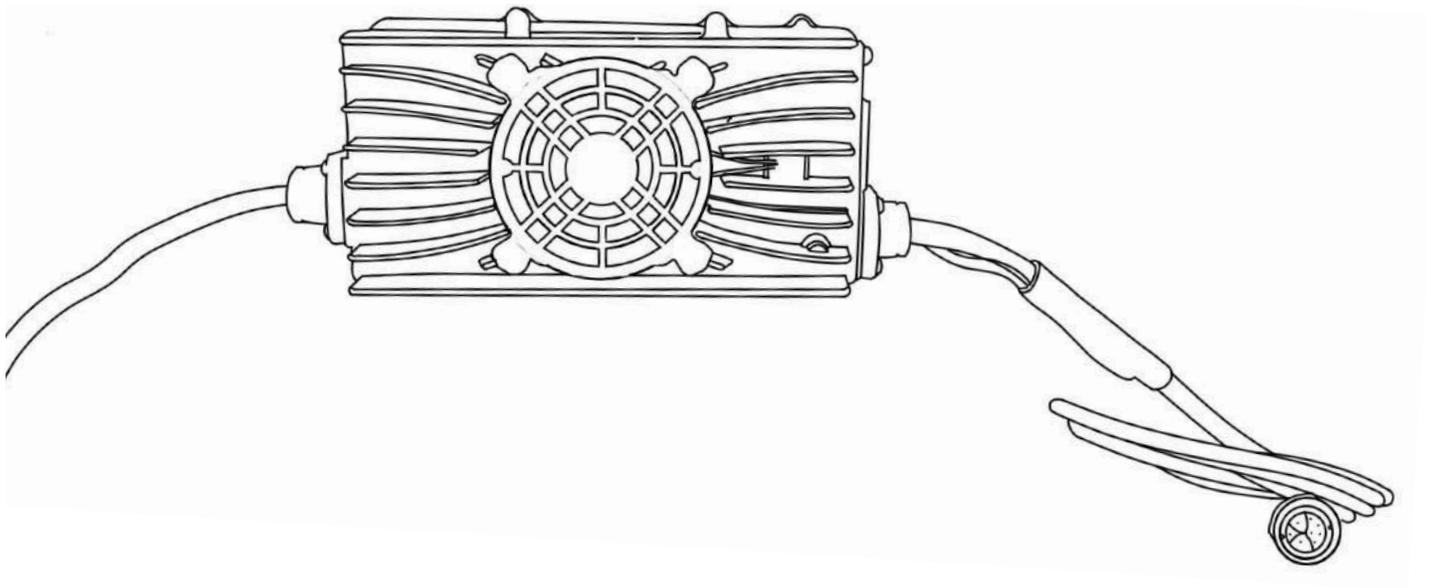
Warning

-  Powerpack must not be stored at 0% discharge. If Powerpack is discharged to 0% and not recharged immediately, DO NOT attempt to recharge the Powerpack. Contact Fonz Moto Customer Support on 02 8520 3905 to arrange an assessment
-  If there is any damage or malfunction to the Powerpack or charger discontinue use immediately and contact Fonz Moto customer support on 02 8520 3905
-  Liquid must not be stored in Powerpack compartment. If liquid is spilled in the Powerpack compartment, discontinue use immediately. Contact Fonz Moto at support@fonzmoto.com to arrange an assessment of the Powerpack
-  Dispose of the Powerpack according to your state and local laws. It is important to recycle the Powerpack rather than disposing of it in landfill. Please contact Fonz Moto at support@fonzmoto.com or locate a recycling center in your area.

Charging

Charging out-of-vehicle

Follow these instructions to charge the Powerpack out of the vehicle:

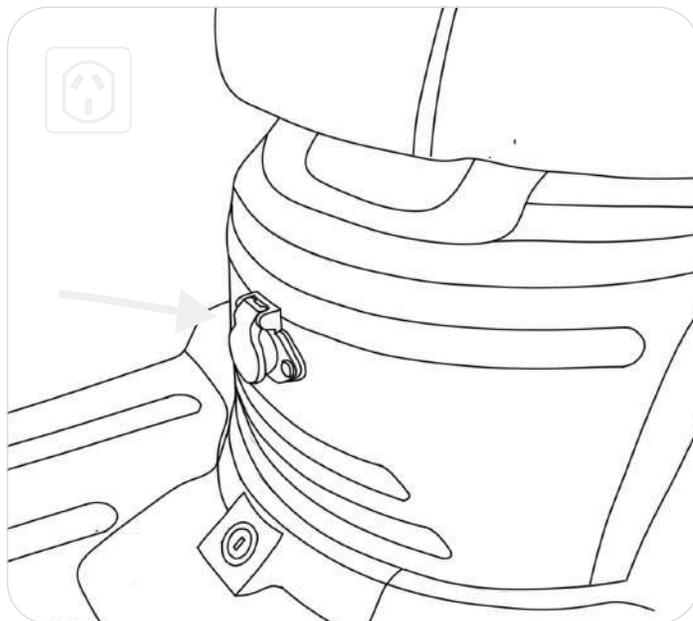


1. Ensure to charge in a cool and dry area
2. Following Installation of Powerpack procedure and tips, Disconnect the Power Connector from bike and remove the Powerpack.
3. Connect the Charger to 240V mains power outlet.
4. The Charger LED will display Green
5. Connect the plug of the Charger to the Powerpack. When the Charger LED display changes to Red this indicates the Powerpack is charging.
6. Turn the Powerpack Safety Switch to ON position. The Charger LED displaying Red indicates the Powerpack is charging.
7. Upon completion of charging, the Charger LED will display Green
8. Disconnect the charger from the Powerpack when charging is complete.

Onboard Charging

Follow these instructions to charge the Powerpack onboard Arthur 'Bike-to-Wall'

1. Connect the Charger to 240V mains power outlet
2. The Charger LED will display Green
3. Ensure the bike is turned off
4. Connect the plug of the Charger to the charging port onboard Arthur
5. When the Charger LED display changes to Red, this indicates the Powerpack is charging
6. Upon completion of charging, the Charger LED will display Green
7. Disconnect the charger from the onboard charging outlet when charging is complete.



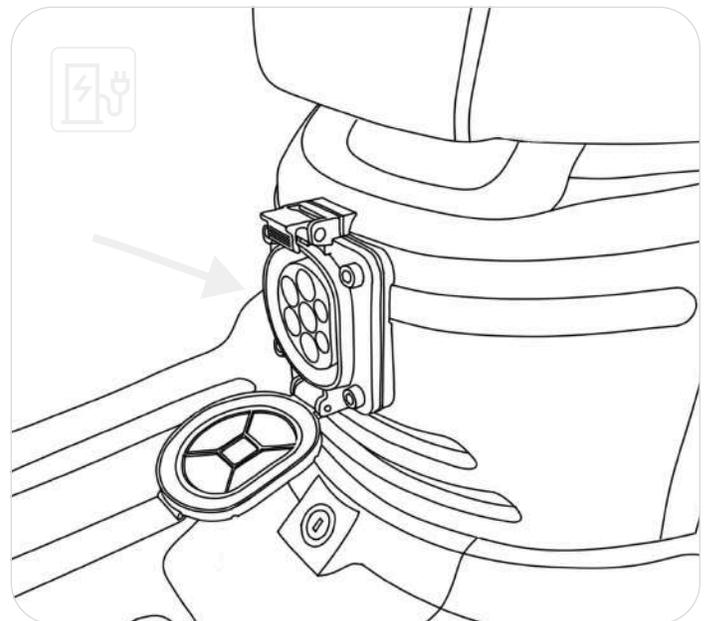
Type 2 Charge Port

If you have a Type 2 Charger fitted onto your Arthur follow these instructions

1. Using a supported type 2 charger (Visit the Fonz Knowledge Centre to see compatible public chargers), turn on the charger
2. Ensure the scooter is turned off
3. Open the Type 2 charging port cover and plug in the charger
4. Once charger indicates that the batteries are charged, unplug

TIP

Type 2 charging is for convenience. You can charge at public charging stations, however it does not offer fast charging



Powerpack Storage & Care

 The best practices and care to ensure the longevity and health of your Powerpack cells when not in use. If you are not riding the bike for extended periods of time, you should leave the charge % between 60-90%. Never store Powerpack below 20% for more than a week. Avoid discharging to 0%. If 0% is reached, charge immediately.

TIP: If travelling with charger, ensure it is secured to avoid damage

TIP: Frequent charging will not affect life cycles, from time-to-time ensure discharging to calibrate cells to Powerpack management system

TIP: After rapidly discharging the Powerpack, e.g. riding for greater than one hour in high temperatures (e.g. < 40°C), allow the Powerpack time to cool before recharging

Warning

-  Every Fonz Moto charger has been tested before shipping. Please contact customer support immediately if there is any damage or malfunction to the charger and discontinue use immediately.
-  Always charge the Powerpack in a location that is well-ventilated and away from combustible materials, liquid. Do not charge the Powerpack out of the vehicle outdoors. Ensure the Powerpack is in a cool, dry place and protected from the elements when charging and stored.
-  Only charge the Powerpack with the Fonz External Charger supplied from factory or the Fonz Onboard Charger fitted from factory or approved Arthur accessory chargers compatible with the Powerpack. Using unapproved chargers will void the vehicle warranty, and may cause damage to the Powerpack management system, Powerpack failure, or even fire.
-  You must only use the charger supplied by Fonz Moto. Do not use aftermarket products with the powerpack. Aftermarket products that have not been rigorously tested may cause.
-  DO NOT use a domestic extension cord or powerboard to charge your Powerpack.
-  Make sure the voltage from the AC outlet matches that required by the charger (240V). Fonz Moto is not responsible for any improper operation.
Fonz Moto chargers sold in Australia are only designed to be used in Australian 240V power outlets with FONZ Powerpack. To ensure safe and efficient power delivery.

Charger Safety Information

- ⚠ NEVER store the charger outdoors. Always store in a cool and dry indoor environment when not in use
- ⚠ DO NOT place the output cable, power outlet or charger on a wet surface
- ⚠ NEVER use the charger with defective power cord and/or damaged wires
- ⚠ DO NOT use in extremely humid conditions
- ⚠ DO NOT place the charger directly in sunlight
- ⚠ NEVER use the charger near flammable and explosive areas
- ⚠ ALWAYS keep the charger vent 10cm away from other objects. DO NOT cover
- ⚠ Place the charger in a clean and ventilated environment while charging.
- ⚠ Plug in and unplug the AC power cord by grasping the plug
- ⚠ Do not drag the power cord itself to reduce risk of damaging power cord.
- ⚠ Do not use a domestic extension cord or power cable to charge.
- ⚠ Charger is designed for indoor usage, must not be stowed on-board

These techniques will ensure system integrity and precisely control the charging voltage and current. The Powerpack will be fully charged but not overcharged. Frequent charging will not affect life cycles. From time-to-time ensure discharging calibrate cells to Powerpack management system by charging & discharging 100%-5%.

The warranty is void if:

- Operation instructions are not followed
- Warranty period has passed
- Damage is caused by improper operation
- Damages caused by force majeure
- Service schedule is not kept up

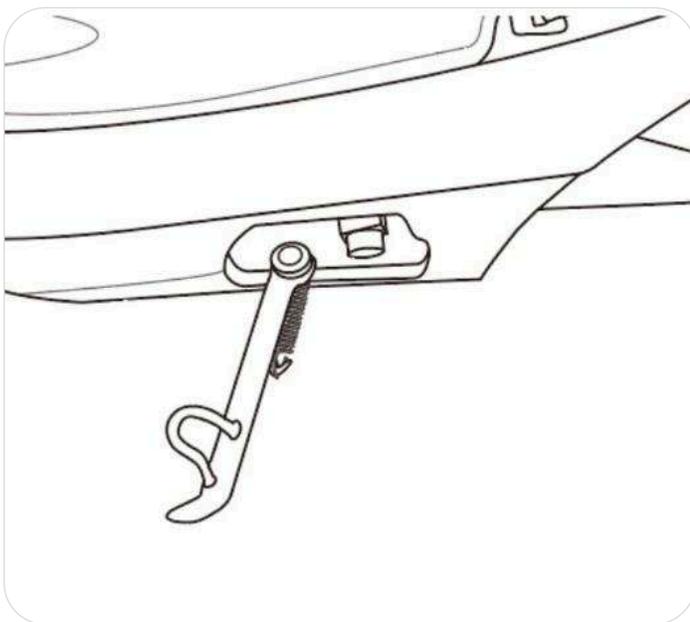
TIP: For more information about charging your Arthur visit [Charging your Arthur](#)

Stands

Side-stand

Use the side-stand when parking the scooter for a short amount of time.

1. Position the scooter such that it is on firm level ground. If you must park on inclined ground, ensure that the front wheel is pointing up-hill.
2. Complete the parking procedure
3. Swing the side-stand down, and support the scooter on the side-stand.
4. Dismount the scooter, and turn the handlebars fully to the left
5. Turn the key to the OFF position.

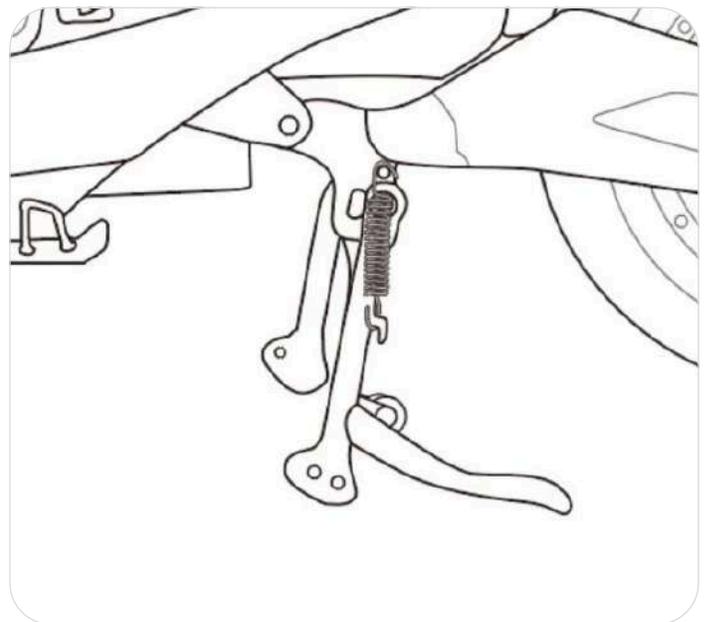


Centre Stand

The centre stand should be employed when parking the scooter for extended periods

or when undertaking maintenance.

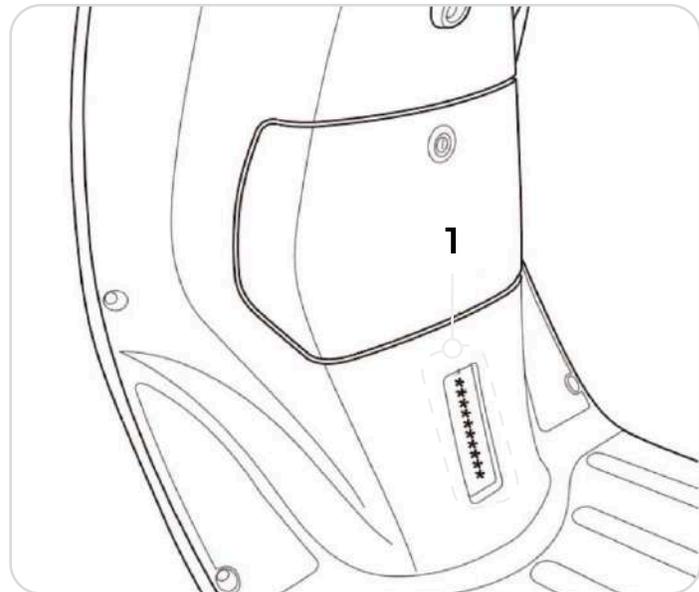
1. While dismounted, hold the left hand grip with your left hand.
2. With your right hand, hold the pillion passenger left hand grip
3. While applying firm pressure to the main stand foot lever, gently lift the rear of the scooter. The scooter will move backwards as it levers up onto the centre stand.
4. Ensure the weight is fully supported by the main stand before you release grip of the scooter.
5. Turn the key to the OFF position.



Vehicle Identification

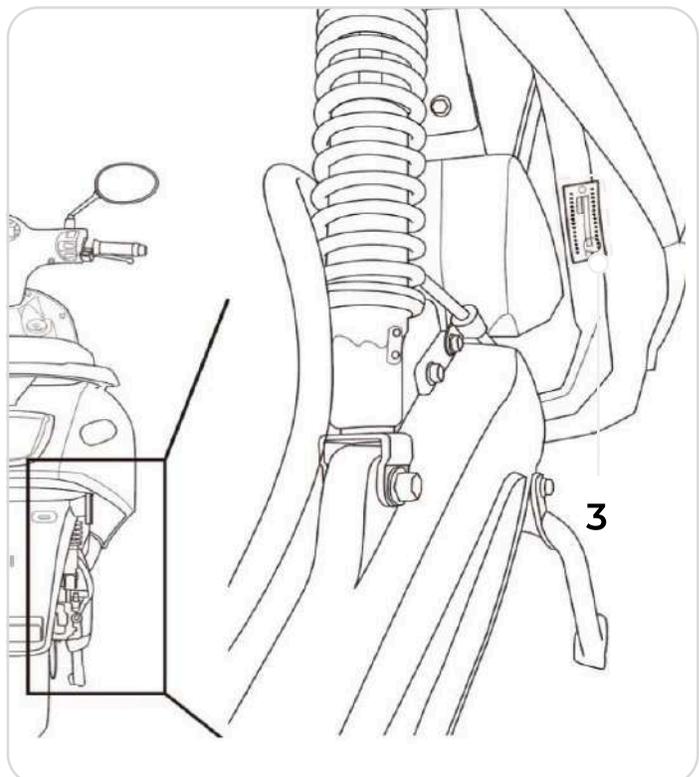
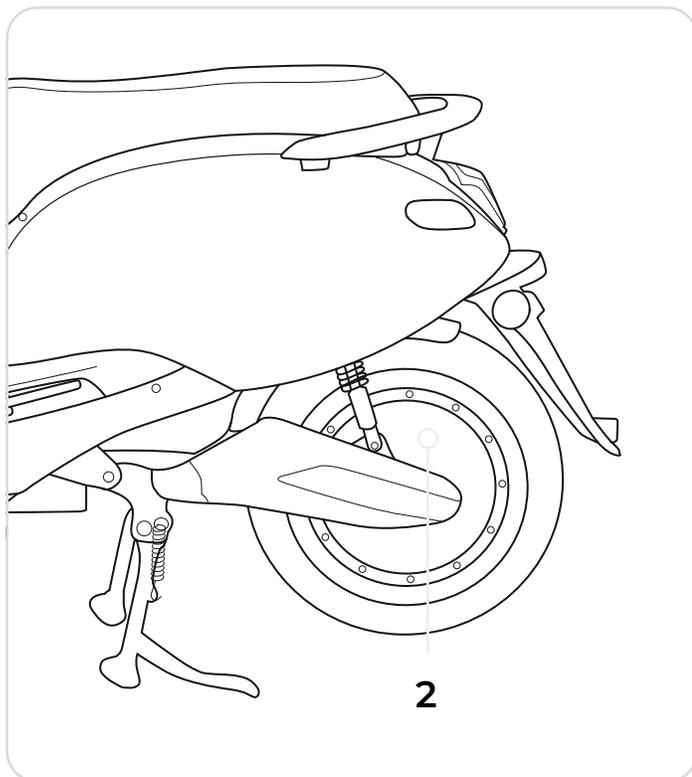
1. Motor Serial Location

The VIN is located underneath the glovebox, simply remove the cover that says “GVIN”



2. Motor Serial Location

3. SVI Compliance Plate



Pre-Ride Inspection

A pre-ride inspection will only take a few minutes, and should be conducted every day before you ride your FONZ.

1. Powerpack – ensure the Powerpack is correctly fitted, and cables correctly attached. Check charge level is sufficient for distance of travel
2. Tyres – check condition and pressure
3. Lights and Indicators – check for correct operation
4. Throttle – check for correct and smooth operation

If you identify an issue, resolve before you ride. Contact an authorised Arthur representative if you cannot correct the issue.

Starting Procedure

1. Insert the key and turn clockwise to the ON position - Display will load for a few seconds. Power mode 1,2,3 will display then "P" signal will display. This indicates the scooter is in Park mode.
2. Mount the scooter, and move side-stand to stowed position.
3. Ensure the kill-switch is in the RUN position.
4. Ensure the side-stand is UP and all warning lights are extinguished
5. Press 'Ready' button - "READY" will display
6. Your scooter is now ready to ride.



If the pre-ride inspection is not conducted before using Arthur, damage to equipment or injury could result.

Rider Safety

Review safety before you ride

After completing the starting procedure, Arthur is ready for riding.

1. Slowly and smoothly open the throttle to accelerate
2. Close throttle to coast; momentum will continue to carry you forward

If you identify an issue, resolve before you ride. Contact an authorised Arthur representative if you cannot correct the issue.

Braking

1. For slow braking under normal conditions, close the throttle and smoothly apply pressure to both front and rear brake control levers
2. For maximum braking, close the throttle and apply firm pressure to both the front and rear brake control levers. Ensure that you shift your body weight to a stable position and brace against the force of deceleration to maintain control of the scooter

TIP: Always 'set up' by braking before entering a turn, as firm application of brakes mid-turn may result in loss of control. When braking in wet conditions or on loose surfaces, reduce speed and ensure braking manoeuvres are smooth. Sudden application of brakes may result in reduced control.

Riding in wet conditions

1. Allow for a greater stopping distance than when normally riding
2. Ride at a slower speed than normal, particularly during cornering
2. If you think the charging port has been exposed to moisture, do not charge from the onboard charging port

Vehicle Functions

TIP: Reverse will only engage after brake has been applied

TIP: To enhance regen and reduce mechanical braking, set up early to brake and apply pressure to your brake levers lightly, engaging regenerative braking without applying mechanical brakes unless necessary.

TIP: Having the correct tyre pressure will assist to avoid tyre wear and increase range.

NOTE: TPMS are fitted to new Arthur 7 models and later. Tyre pressure sensors can be fitted to Arthur 6 when upgrading to the MY25 digital display.

CAUTION: TPMS sensors are located in place of the valve. It may become damaged by incidents such as hitting a curb, riding through a pothole, or riding on unsealed roads.

Reverse & Parking

1. After coming to a complete stop, hold down the BLACK Reverse button (Note this is also the button to put the vehicle into 'Ready' mode)
2. While holding Reverse, slowly open the throttle
3. The scooter will travel in reverse at a slow pace.

Regenerative braking

Regenerative braking is engaged automatically when braking is applied, improving efficiency by returning energy to the Powerpack that would otherwise be wasted. View the Fonz Knowledge Centre for tips on getting the most out of this feature.

Tyre Pressure Sensors

Arthur tyre pressure sensors (TPMS) monitor the pressure in the front and rear tyres. The PSI readouts are displayed on the digital dashboard. After powering on, it will take a few minutes for the reading to be displayed on the dashboard.

You are provided a small key on your keyring. This is to assist with removing the tyre pressure sensor covers when putting air in the tyres.

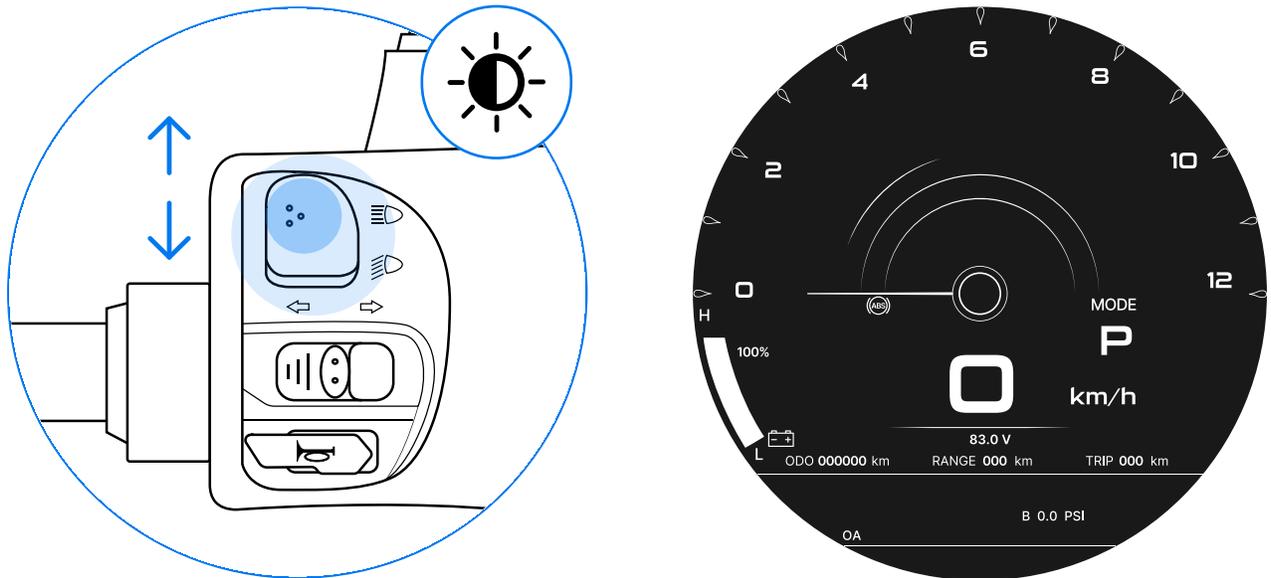
Pillion foot pegs

To open the foot pegs apply lateral pressure to the peg.

To close the foot peg, gently tap the peg back in. Do not apply pressure

Light/dark mode

To alternate between light and dark display modes, simply double-press up/down the high/low beam



ABS

Arthur Dual Channel Anti-lock Braking System (ABS) prevents the vehicle's wheels from locking during sudden braking. By preventing wheel lockup, ABS maintains traction and improves control of steering. Sensors on the wheels monitor wheel speed and modulate braking pressure as required. The ABS sensors monitor the speed of the wheel and pass data to an electronic control unit also known as the ABS module.

Arthur's Dual Channel ABS provides more comprehensive protection by covering both wheels.

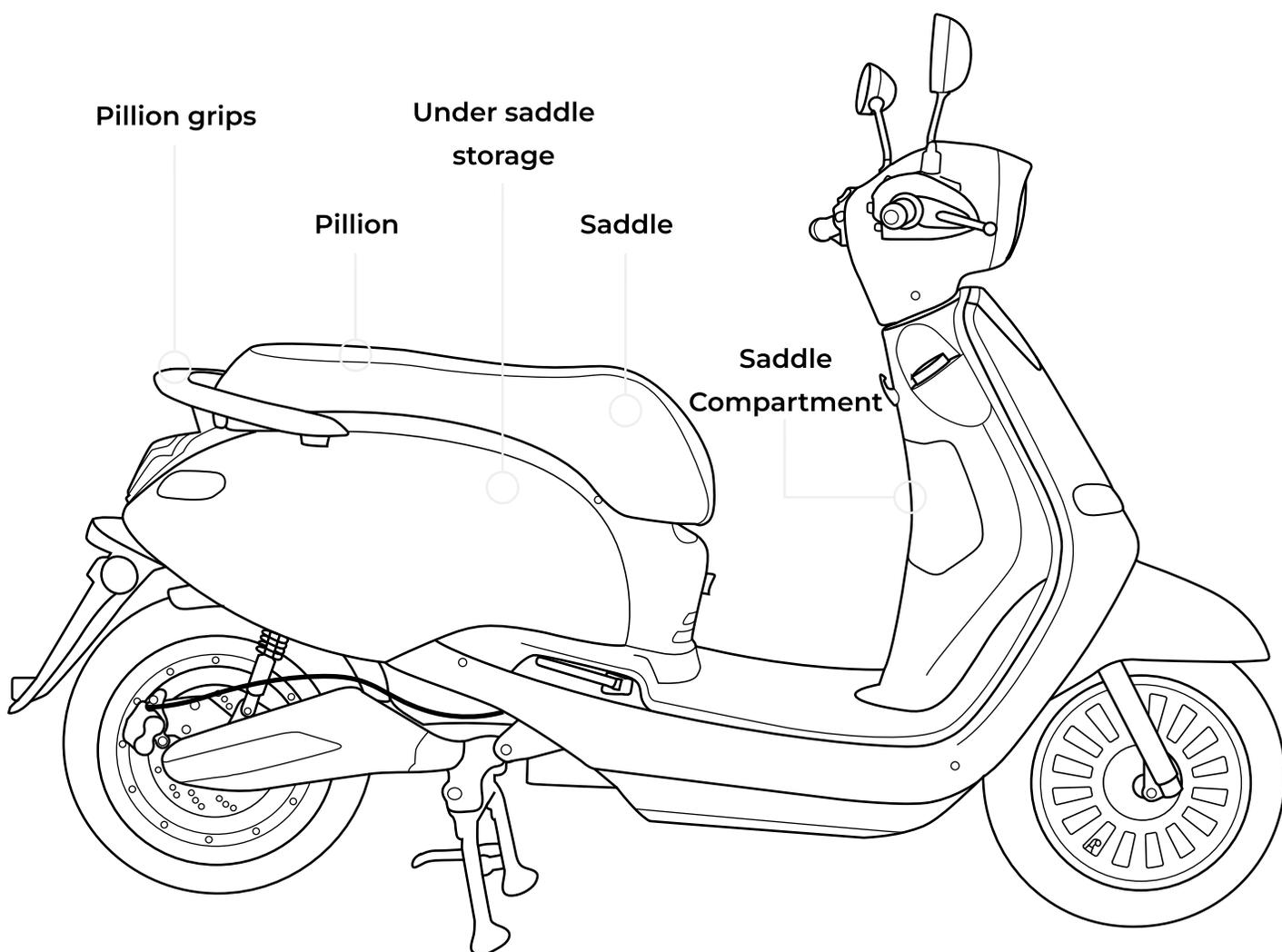
When braking pressure is applied, the ABS module detects if the wheels are starting to lock up based on the information from the sensor, adjusting brake pressure as required.

Storage & Load

Combined weight of rider, passenger, accessories and cargo must not exceed the maximum rated load capacity of 150kg.

To improve stability when carrying cargo, try to position much of the weight low near the scooter's centre of gravity.

Never attach heavy items directly to the scooter's handlebars, as handling and steering response will be significantly impeded.



TIP: Weight distribution is an important factor in the stability and control of a scooter. Take care when adding accessories or cargo to the scooter, as this can impair the performance of the vehicle.

NOTE: In general, Australian & New Zealand states whereby Arthur 1 can be operated under a driver licence only, the operator cannot carry a pillion.

Laws vary by region. Be sure to check with your local state on pillion passenger rules

Pillion Passenger

Arthur 7 is licensed to seat one operator and one pillion passenger.

Powerpack will discharge more quickly while carrying a pillion passenger, due to additional load.

Ensure that the pillion passenger:

1. Holds the pillion passenger grips.
2. Places feet on pillion footrest.
3. Leans into corners with the operator.

Accessories

All genuine Arthur accessories are designed and tested to ensure that each is fit for use. Fonz Moto cannot be held liable for incompatibility, or damages incurred by the use of non-Arthur accessories or accessories used incorrectly.

Maintenance

Cleaning & detailing

To maintain appearance, and prevent paint and corrosion damage to Arthur, it is important to regularly clean your vehicle. This includes

1. Wash with a diluted solution of car wash soap.
2. Rinse with clean water, ensuring water does not enter the Powerpack compartment.
3. Dry with a microfibre cloth.
3. Polish with a wax based spray protectant, and buff with a microfibre cloth.

Important

If the vehicle is exposed to the elements excessively, e.g. not garaged and kept close to the sea, you should clean the vehicle more regularly to maintain condition

Warning

Do not use corrosive or acidic car wash solutions. These solutions may damage the vehicle paint finish and components

Tyre Specifications & Maintenance

Standard tyres for Arthur are 110-70-12 tubeless.

Inflation pressure should be checked on cold tyres 20 °C periodically.

Tyre Inflation for the Arthur standard and premium tyres are: Front: 32PSI, Rear: 34PSI. The tread depth should be greater than 1.6 mm.

You are provided a small key on your keyring. This is to assist with removing the tyre pressure sensor covers when putting air in the tyres.

Tyre Care and Replacement

Inspect both wheels and tyres regularly. If any of the below conditions are observed, see your authorised repairer to replace the wheel or tyre immediately.

- Bends or cracks.
- Worn tread below 1.6mm
- Impact marks.

Inspect both tyres for the following:

- Cuts, cracks, splits, or missing tread lugs in the tread or sidewall area.
- Bumps or bulges within the tyre body.
- Uneven tyre tread wear. Wear on one side of the tyre tread or flat spots in the tyre tread
- Indicate a problem with the tyre or motorcycle.
- Exposed tyre thread or cords.
- Tread depth below 1.6 mm

If either of the wheels or tyres are found to have any of the above conditions, replace the wheel or tyre immediately.



Installation of non approved tyres may cause adverse handling and performance issues

Brakes

The Arthur has front and rear hydraulic disc brakes with ABS.

Brake system must be inspected during service to ensure there are no fluid leaks.

If brake control lever free play becomes excessive, and brake pads are not worn, air may have entered the hydraulic lines, and the hydraulic lines must be bled. See an authorised repairer.



Brake fluid is corrosive, and may cause irritation. Avoid contact with skin or eyes. In case of contact, flush thoroughly with clean water and seek medical attention if contact with eyes.

Service Schedule

See more information relating to the [Service Schedule](#) in the Knowledge Centre

# Item	Routine	Initial (MIN)	SCHEDULED SERVICE calculated by kilometers run or by time in months*					
		Every Ride	500 kms or 1 month	2500 km or 12 months	5000 kms or 24 months	10,000kms or 36 months	15,000 kms or 36 months	20,000 kms or 48 months
1. Brake fluid	Check brake fluid level front and rear. add brake fluid as necessary	✓	✓	✓	✓	✓	✓	✓
	Replace brake fluid.	Every 24 months						
2. Disc brakes, front/rear	Check operation and for fluid leakage. Replace brake pads if necessary	✓	✓	✓	✓	✓	✓	✓
3. Brake lever pivot shaft, front/rear	Apply silicon grease lightly. Check operation and for oil leakage. Service as necessary.		✓	✓	✓	✓	✓	✓
4. Wheels	Check run-out, and for damage. Replace if necessary.			✓	✓	✓	✓	✓
5. Tyres	Check air pressure. Correct if necessary. See PSI by model.	✓	✓	✓	✓	✓	✓	✓
	Check tread depth. Replace if necessary.			✓	✓	✓	✓	✓
6. Wheel bearings	Check wheel bearings for smooth operation. Replace if necessary.	✓	✓	✓	✓	✓	✓	✓
7. Steering / chassis bearings	Check all fittings and fasteners. Correct if necessary. Repack steering bearings at 36 months.		✓		✓	✓	✓	✓

# Item	Routine	Initial (MIN)	SCHEDULED SERVICE calculated by kilometers run or by time in months*					
		Every Ride	500 kms or 1 month	2500 km or 12 months	5000 kms or 24 months	10,000kms or 36 months	15,000 kms or 36 months	20,000 kms or 48 months
8 Fasteners	Check all fasteners, bearings, and fittings operation. Replace / adjust if necessary.			✓	✓	✓	✓	✓
9 Drive belt*	Check belt slack and condition. Check belt for cracking, wear, and/or damage at 20,000kms. Replace if worn/damaged. Replace every 40,000 kms.	✓	✓	✓	✓	✓	✓	✓
10 Suspension / shock absorber assy	Check operation and for oil leakage, front & rear. Service and rebuild if necessary.	✓		✓	✓	✓	✓	✓
11 Lights & controls	Check all external lights operate as required. Check instrument display and warning lights function. Check control switches operate as required.	✓	✓	✓	✓	✓	✓	✓
12 Throttle grip	Check operation and adjust if necessary.	✓		✓	✓	✓	✓	✓
13 Sidestand / sidestand switch	Check operation. Lubricate or replace if necessary.			✓	✓	✓	✓	✓
14 Powerpack / Power connector^	Check operation. Lubricate with non-conductive lubricant if necessary. Visual inspection. Service Powerpack at 48 months.				As required			

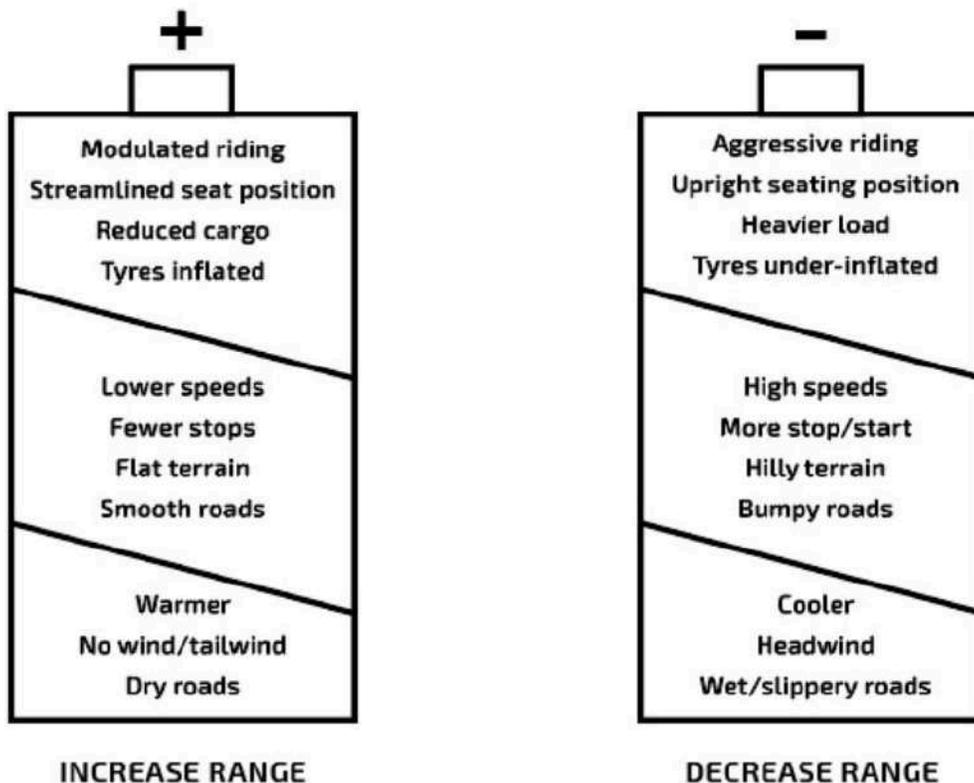
Range & Performance

Range results are a direct reflection of riding habits. The more conservative you ride, the better range you can expect from Arthur scooter.

Key factors that will affect range include speed, acceleration, number of starts / stops, load weight, air temperature and terrain.

Ride conservatively when you first get your Arthur and adjust your riding style to reflect what you want out of your ride.

TIP: For information visit the Knowledge Centre: [What impacts the range of an electric motorcycle?](#)



Warranty

Product Warranty, Returns and Legal

ARTHUR 7 has been subject to careful quality checks, inspections and test rides before delivery to you. Subject to the terms of the FONZ MOTO PTY LIMITED NEW VEHICLE LIMITED AUSTRALIAN WARRANTY, Fonz Moto will repair or replace any defects in the materials or workmanship of Arthur that are notified to Fonz Moto during the warranty period as follows:

- Major and General Components - 36 months or 20,000 kilometres warranty on the Powerpack (battery), controller, speedometer, motor and general components of the Vehicle covering manufacturer error

See the terms and conditions of the Product Warranty, Returns in the FONZ MOTO PTY LTD LIMITED AUSTRALIAN WARRANTY document in the [Fonz Moto Knowledge Centre](#)

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